Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040225\
Data File : PL095018.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2025 17:17
Operator : AR\AJ
Sample : Q1693-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
WCS-TP-3MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 01:24:44 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
Quant Title : GC Extractables
QLast Update : Tue Mar 11 17:42:21 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.533	2.769	51221343	66140195	18.095m	18.530
28)	SA Decachlor...	9.047	7.899	41456714	68335509	19.671	16.917
	Target Compounds						
2)	A alpha-BHC	3.991	3.269	173.7E6	254.4E6	41.823	47.190m
3)	MA gamma-BHC...	4.323	3.600	165.6E6	234.7E6	41.504	45.659
4)	MA Heptachlor	4.911	3.937	159.8E6	236.9E6	41.173	44.961
5)	MB Aldrin	5.252	4.216	151.6E6	216.0E6	41.049	44.295
6)	B beta-BHC	4.523	3.901	76824163	103.2E6	41.634	46.467
7)	B delta-BHC	4.769	4.128	163.9E6	218.2E6	42.077	43.629
8)	B Heptachlo...	5.679	4.719	140.3E6	203.0E6	41.951	44.329
9)	A Endosulfan I	6.064	5.088	133.8E6	194.5E6	43.589	44.323
10)	B gamma-Chl...	5.935	4.969	142.8E6	213.4E6	42.374	44.192
11)	B alpha-Chl...	6.013	5.032	142.4E6	211.6E6	43.185	44.344
12)	B 4,4'-DDE	6.188	5.220	146.4E6	213.6E6	49.745	45.948
13)	MA Dieldrin	6.340	5.352	139.3E6	212.9E6	43.558	43.871
14)	MA Endrin	6.569	5.626	124.2E6	197.5E6	44.798	45.253m
15)	B Endosulfa...	6.789	5.921	120.4E6	187.3E6	44.361	43.274m
16)	A 4,4'-DDD	6.705	5.776	109.0E6	165.9E6	50.343	46.127
17)	MA 4,4'-DDT	7.019	6.025	114.6E6	191.8E6	48.168	47.572
18)	B Endrin al...	6.920	6.102	92500385	144.5E6	43.818	42.949
19)	B Endosulfa...	7.154	6.325	110.6E6	184.1E6	45.475	45.188
20)	A Methoxychlor	7.495	6.600	62181920	103.3E6	51.945	48.693
21)	B Endrin ke...	7.639	6.828	122.9E6	219.6E6	46.512	46.019m
22)	Mirex	8.111	7.007	88988588	163.8E6	43.067	43.148m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : Q1693-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
WCS-TP-3MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 01:24:44 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
Quant Title : GC Extractables
QLast Update : Tue Mar 11 17:42:21 2025
Response via : Initial Calibration
Integrator: ChemStation

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